BRUHATH BANGALORE MAHANAGARA PALIKE,

Name of Work: Repair to Toilet and Providing sanitary and Water supply pipe lines to Existing borewell in ward no.12 Shettyhalli.

Wo Code- 012-20-000113 **Pcode: P3294** ***Est Cost Rs 15.00 Lakhs***

No	Description	Unit	Nos	L	B	D	Qty.	Rate	Amount
1	Earthwork excavation for pipeline trenches including depositing on bank upto a lead of 50 mtrs and depth up to 2.00 mtrs. Including shoring and strutting, danger lighting and using sight rails and boning rods at every 100 mtrs. Wherever necessary as directed in the following strata. (Manual Means) in ordinary soil (RDWS SR 2019-20Pg No.07								
	Shettyhalli	Cum	1	750	0.60	0.95	**427.50**		
	Abbigere		1	750	0.60	0.95	**427.50**		
	Medarahalli		1	500	0.60	0.95	**285.00**		
	Chikkasandra		1	750	0.60	0.95	**427.50**		
	KG Halli		1	675	0.60	0.95	**384.75**		
							1952.25	262.00	**511489.50**
2	Providing and installing at site of work P.V.C. pipes including cost of pipes and specials and labour, including lowering into trenches, laying true to line, level and perfect linking at joints leak proof including jointing of approved type with all labour charges and all lift charges, handling charges including encasing the pipe around to a depth not less than 15 cms with gravel or selected earth available from the excavation etc. complete. (RDWS SR 2019-20Pg No.62 I.No.10.01.1)(a) 63mm dia 6kg/cm2 (RDWS SR 2019-20Pg No.62 I.No.10.01.2)(a)								
	Shettyhalli	Rmt	1	750			**750.00**		
	Abbigere		1	750			**750.00**		
	Medarahalli		1	500			**500.00**		
	Chikkasandra		1	750			**750.00**		
	KG Halli		1	675			**675.00**		
							3425.00	155.00	**530875.00**
3	Refilling the basement and pipeline trenches with selected available earth from trench excavation including watering, Consolidation in layers of 15 cm thick including disposing of the surplus earth with all lead & lifts. (Compacting with vibro roller) (RDWS SR 2019-20 Pg No.08 I.No.2.25)								
		Cum		1952			1952.25	103.00	**201081.75**

	Supply and delivery at site of brand new best make gate valve as per IS 778/1984 with ISI Mark and as per its latest amendments (RDWS SR 2019-20Pg No.95.I.12.05) a) 50mm dia								
		each					80.00	1190.00	95200.00
	TOTAL						**Sub Total**		**1338646.25**
5	GST Charge 12%								160637.55
6	Miscellaneous and Unforeseen charges								716.20
	NETT TOTAL							**TOTAL**	**1500000.00**

(Rupees Thirty Five Lakhs Only)

CERTIFICATE:-

1 The Work spot has been inspected and the work is found to be necessary

2 The Estimate is prepared as per the PWD SR 2018-19, RDWS SR-2019-20 & BWSSB SR 13-14, Electrical SR 2019-20

3 The Provision made in estimate are adequate and essential.

4 This area comes under BBMP limits.

Assistant Engineer
Ward-12
BBMP, Bangalore

Asst. Exeutive Engineer
Shettyhalli Sub-division
BBMP, Bangalore

Exeutive Engineer
Dasarahalli division
BBMP, Bangalore

ADMINISTRATIVELY SANCTIONED FOR
(Rupees Fifteen lakhs only/-
Rs:15:00 lakhs/-
Under the Head of Account P-3294
14th Finance Commission
Works
Registered as no EE(D.D.)/AS. 155/20-21 Subject to conditions contained in Enclosed Memo
No EE/DD/AS./155/20-21 Dt: 17.11.2020

Exe. Engg
(DASARAHALLI) BBMP

JE/AE.

ನಂ. EE/DD/39/2020-21 ದಿನಾಂಕ : 17.11.2020

ರೂ. Fifteen lakhs only/-
Rs :15.00 lakhs/-
ಗಳ ಅಂದಾಜು ಪಟ್ಟಿಗೆ ತಾಂತ್ರಿಕ ಮಂಜೂರಾತಿ ನೀಡಿದೆ

ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಬಿ.ಬಿ.ಎಂ.ಪಿ.ದಾಸರಹಳ್ಳಿ ವಿಭಾಗ
ದಾಸರಹಳ್ಳಿ ವಲಯ, ಬೆಂಗಳೂರು